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PATENT

Practitioner's Docket No. 791 130

NEW APPLICATION TRANSMITTAL

Box Patent Application Assistant Commissioner for Patents Washington D.C. 20231

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Transmitted herewith for filing is the patent application of:

Inventor 1:

Li YANG

Address:

c/o NGK Insulators, Ltd.

2-56, Suda-Cho, Mizuho-Ku

Nagoya-City, Aichi-Prefecture 467-8530

Japan

Inventor 2:

Toshihiro YOSHIDA

Address:

c/o NGK Insulators, Ltd.

2-56, Suda-Cho, Mizuho-Ku

Nagoya-City, Aichi-Prefecture 467-8530

Japan

Title:

LITHIUM SECONDARY BATTERY

1. Papers enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

- 22 Page(s) of Specification
- 3 Page(s) of Claims
- 1 Page(s) of Abstract
- 3 Sheets of Formal Drawings (Figs. 1-4)

B. Other Papers Enclosed

- [x] A Patent Application Bibliographic Data
- [] A Preliminary Amendment
- [x] A combined Declaration and Power of Attorney
- [x] A Claim for Priority and a certified copy of 2000-032362 filed February 9, 2000 in Japan
- [x] An Information Disclosure Statement
- [**x**] PTO Form-1449
- [x] An Assignment Transmittal and Assignment of the invention to NGK Insulators, Ltd.

2. Small Entity Status

Applicant claims small entity status. See 37 CFR § 1.27.

3. The filing fee has been calculated as shown below:

a.	Filing Fee [x] Original Patent Application (37 C.F.R. 1.16(a) -\$710.00; Small Entity\$355.00)	\$_	710.00
b.	Fees for Claims (16 Claims; 1 Indep.) [] each independent claim in excess of 3 (37 C.F.R. 1.16(b)-\$80.00; small entity-\$40.00)	c r	00
	(37 C.1.1x. 1.10(0)-300.00, small chity-340.00)	⊅_	.00
	[] each claim in excess of 20 (37 C.F.R. 1.16(c)\$18.00; small entity-\$9.00)	\$_	.00
	[] multiple dependent claim(s) (37 C.F.R. 1.16(d)\$270.00: small entity\$135.00)	\$_	00
c.	[x] Assignment Fee	\$_	40.00
	Total Fees Due	\$	750.00

4. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment

- [x] A check in the amount of \$750.00 is enclosed.
- [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
 - [x] Any additional filing fees required under 37 CFR 1.16.
 - [x] Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted.

January 26, 2001

Date

Stephen 7. Burr Reg. No. 32,970

SPB/eav

BURR & BROWN P.O. Box 7068

Syracuse, NY 13261-7068

Customer No.: 025191 Telephone: (315) 233-8300

Facsimile: (315) 233-8320